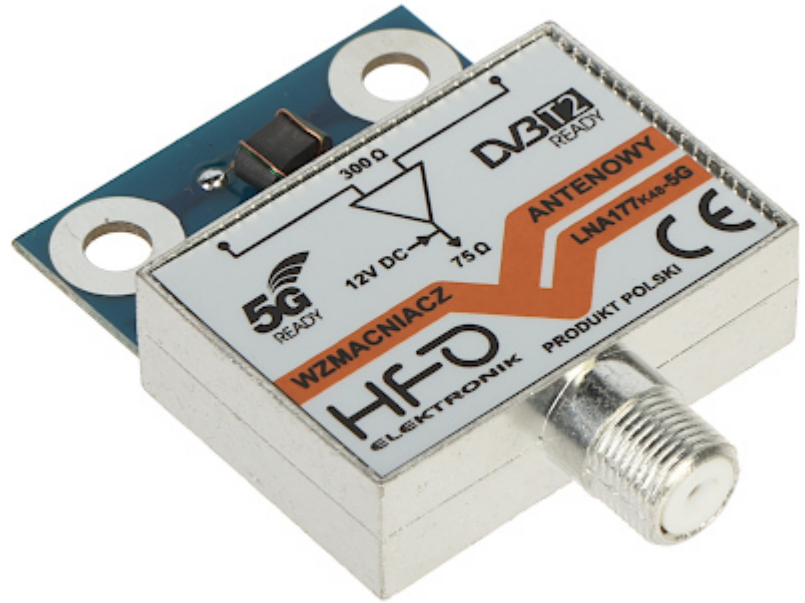


Code: LNA-177

ANTENNA PREAMPLIFIER **LNA-177** 5-48 28dB



Broadband board amplifier to antenna box.

Range:	174 MHz ... 694 MHz
Channels:	5 - 12 , 21 - 48
Gain :	14 ... 28 dB
Gain K5 - K12:	14 dB ... 15 dB (increasing)
Gain K21 - K48:	22 dB ... 28 dB (increasing)
Number of outputs [connectors type]:	1 pcs (F connector)
Number of inputs [connectors type]:	1 pcs (antenna terminals)
Maximum output level:	98 dB μ V
Ripples:	<ul style="list-style-type: none"> • ≤ 3 dB @ 174 ... 230 MHz • ≤ 2.8 dB @ 470 ... 694 MHz
Input/output impedance:	300 Ω / 75 Ω
Main features:	Built-in GSM / LTE filter
Power supply:	12 V / 55 mA via antenna cable
Shielding:	✓
Operation temp:	-30 °C ... 55 °C
Weight:	0.024 kg
Dimensions:	55 x 40 x 12 mm



DATA SHEET

Guarantee:	2 years
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